

Call 05 Pave 4 lanes of SR 304 / I-269 from I-55 to SR 305, known as Federal Aid Project No. STP-0029-02(017) / 102556319 in Desoto County.

Q1. There is a discrepancy on the quantities for items 907-668-E001 and E002. The quantities in the proposal do not match sheet EQ-4 of the drawings.

A1. See the upcoming addendum to the project.

Q2. The proposal indicates that (1) Network Switch, Type D switch is required, but the plans do not indicate where it's to be installed. Please confirm that MDOT intended it to be installed in the Type C Equipment cabinet at DMS #1 (Plan sheet ITS-1). The Type D is a modular switch. How does MDOT desire the switch to be configured - at least (2) Gigbit SFP ports w/ fiber transceivers, multiple Base-T Ethernet ports, and lease line connection (T1, DS3, or Metro-E)?

A2. The Type D switch is used to interface with leased lines like the AT&T line on ITS-2. It will be a T1 sized line for the DMS and camera near Fogg road.

Q3. Relating to NTB 6436 Traffic Management Center (TMC) Modifications section Site 2: The MDOT Regional TMC inside the Southaven Police Department. Does the MDOT TMC in the Southaven PD have an existing video management system capable of handling modern IP cameras or does this project expand the MDOT Parsons/Delcan ATMS to this facility or otherwise require the contractor to install a new video management system? If expanding the existing IP video management system, what are the specifics such as manufacturer, model number, etc.? Is the existing VMS hardware sufficient to support the camera on this project? Are their available licenses for the new cameras? If this project requires installation of a new video management system, what are the specifications?

A3. We will not be adding an ATMS system in Desoto County. The new IP cameras will be networked to the statewide traffic management center to the existing Delcan system. No additional licensing is required.